

The Gazette of India.



सत्यमेव जयते

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 6th May, 1950

Special Notice

(1)

Attention of the public is invited to the Indian Patents and Designs (Amendment) Act, 1950 (Act No. XXXII of 1950), whereby the following provisions have been inserted in the Indian Patents and Designs Act, 1911 (Act No. II of 1911):

(1) The Indian Patents and Designs Act, 1911, has been extended to all the States included in the First Schedule to the Constitution of India, except the State of Jammu and the Kashmir; and

(2) The existing Sections 22, 23 and 23A have been deleted and in their place new sections, 22, 23, and 23A to 23G have been inserted.

(2)

An Act entitled "The Patents and Designs (Extension of Time) Act, 1950", was passed by Parliament and received the assent of the President on the 18th February 1950. This Act is intended to provide in the case of displaced persons for the extension of the time limited by or under the Indian Patents and Designs Act, 1911, or the doing of acts thereunder. This Act will be in force for two years only.

CORRECTION

In the Gazette of India, Part III, Section 2, dated the 9th April, 1950, under the heading "Renewal Fees paid"—

for "32315 read "32815".

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

The 20th April, 1950.

3005. B. M. Beards. Recker lever sewing machine.
3006 Dr. S. Kamesam. New type of bending wooden poles scantling, planks, etc.
3007. Dr. S. Kamesam. An economical type of wooden electric transmission and distribution poles built up of two or more equal diameter.
3008. Dr. S. Kamesam. A new type of joining two wooden posts or scantlings, straight or at an angles.

43009. L. N. Darbyshire. Improvements relating to the packing of articles susceptible to damage. (21st April 1949).

The 21st April, 1950.

43010. F. X. Fernandes de Lord. Tidal force weight lift.

43011. T. S. Sankaran. Ribbon dial movement clock.

43012. A. Kraus and L. Geiger. A lockable closure, especially for brief cases, bags, and the like.

43013. J. H. Cook. Improvements in or relating to pre-formed building slabs.

43014. Dr. V. Rajtorz. Electric furnace.

43015. S. N. Russell. An improved roof construction.

The 22nd April, 1950.

43016. Societe De La Pile Leclanche. Improvements in or relating to the construction of flat dry cells. (21st February 1950).

43017. B. P. Saini. The local reception of radio broadcast signals, that is, "Miniature crystal radio".

The 24th April, 1950.

43018. K. N. Ramakrishnan. Ice balls rubber trays.

43019. M. Foa. Apparatus for the production of aerosols.

43020. T. Bondroit. Improvements in the manufacture of boots and shoes.

43021. F. W. Luscombe. Improved radio aerial.

43022. E. K. Cole Limited. Improvements in or relating to inductance coils with adjustable cores for use in radio receivers and like apparatus. (13th May 1949).

43023. E. K. Cole Limited. Improvements in or relating to means for connecting electric conductors in radio equipment or the like. (14th May 1949).

43024. T. T. Kokkinos. Improvements in or relating to cigarette holders and pipes.

43025. Locomotive Valve Gears Limited. Improvements relating to reversing gear for steam locomotives.

The 25th April, 1950.

43026. Ruhrchemie Altiengesellschaft. Process for catalytic carbon monoxide hydrogenation.

43027. Sharp & Dohme. Incorporated Fatty acid salts of streptomycin and dihydrostreptomycin.

43028. Ciba Limited. Process for the manufacture of new thiophene compounds.

43029. N. V. Phillips' Cloeilampenfabrieken. Improvements in or relating to methods of manufacturing glass objects.

The 26th April, 1950.

43330. S. F. Kolaporewala. Improvement in or relating to the manufacture of articles from aqueous dispersions of organic substances particularly rubber, natural or synthetically prepared.

43031. N. V. De Bataafsche Petroleum Maatschappij. Esterification process.

43022. Winfoot Corporation. Improvements in tube splicing apparatus.

Alteration of date

42342. The claim to priority date 3rd December 1948 has been abandoned and the application dated as of 2nd December 1949, the date of filing in India.

42372. The claim to priority date 13th December 1948 has been abandoned and the application dated as of 8th December 1949, the date of filing in India.

Applications accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications, referred to below, may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specification should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

40014. The General Electric Company Limited. Improvements in and relating to electric filter circuits. (28th July 1947). [Addition to No. 39893.]. Accepted on 25th April 1950.

Of the kind in which the impedance elements have distributed impedance and may be in the form of sections of transmission lines.

40101. Power Jets (Research & Development) Limited. Improvements in or relating to high temperature combustion apparatus. (11th August 1947). Accepted on 20th April 1950.

Comprising an outer casing for carrying air stream, or combustion chamber, within a casing wall means defining a primary combustion zone within the chamber, walls for passage of primary air and cooling air are so shaped as to induce on the cooling air a velocity and direction similar to that of the hot gas in the primary combustion zone.

40274. F. C. Kraty and E. Burgess. Improvements in or relating to tea drying machines. Accepted on 21st April 1950.

Comprises an eccentric the connecting rod of which actuates the arm of a ratchet which in turn drives the drying tray.

40433. W. F. Proctor and G. W. Webb. Improved means for converting electrical energy into heat. (24th October 1947). Accepted on 22nd April 1950.

Of the kind in which is employed a vessel normally closed and containing electrodes and electrolyte liquid.

40447. K. Mitter. Improvement in or relating to adjustable shelves for racks, cabinets, showcases or the like. Accepted on 26th April 1950.

Comprising an upright member, a cantilever arm and shelf, the cantilever arm provided with tongue which fits in the slot in the upright member.

40449. The George H. Gascoigne Company Limited. Improvements in or relating to jointing means for tubes and bars and to structures joined thereby. Accepted on 22nd April 1950.

Comprising a sleeve like tubular member having within its bore two narrow bearing surfaces and in its wall a screw-tapped hole intermediately of the longitudinally spaced bearing surfaces.

40453. Ciba Limited. A manufacture of hydroxy-compounds. Accepted on 21st April 1950.

Hydrogenating the exido-bridges in vicinal epoxides of steroids by means of a reactive bimetal hydride such as lithium-aluminium hydride.

40590. Bocjl Corporation. Improvements in or relating to fastener driving device. Accepted on 26th April 1950.

Having a plunger adapted to co-operate with guide means for shearing-off the endmost blank and thereafter to drive the same.

40652. Imperial Chemical Industries Limited. Compositions comprising polymeric materials. (30th January 1948). Accepted on 20th April 1950.

Comprising polyisocyanate modified polyesters and polyvinyl chloride.

40756. Imperial Chemical Industries Limited. Improvements in and relating to extrusion devices. (14th January 1948). Accepted on 26th April 1950.

Comprising a core die located in position by a carrier rigidly secured to extrusion apparatus, the core die having a surface in the form of a frustum of cone, being held against a carrier so that the surface abuts against a complementary surface of carrier.

40892. Baumat A.G. A building material such as concrete, comprising an aggregate and a binder, especially for lightweight structures and lightweight structure elements, and process of manufacture. Accepted on 26th April 1950.

The aggregate consisting of seamlessly formed hollow bodies of equal wall thickness all round having compression strength equal to that of binder.

41411. J. L. Jameson. Improvements in combustion chambers for internal combustion engines. Accepted on 20th April 1950.

Piston formed within its body with combustion chamber and also with an air supply passage and fuel supply passage.

41476. Buffalo Brake Beam Company. Improvements in wear plates for the side frames of Railway car trucks. Accepted on 25th April 1950.

A protecting wear plate of spring metal is provided for lining the brake beam guide.

41664. K. S. Hallgren. Caoutchouc floor covering. (5th November 1948). Accepted on 25th April 1950.

Consists of plates whose lower surface is provided with ribs having triangular cross-section

42063. S. A. Trivedi. Lowering the hemicellulose and ash content of chemical wood or bamboo pulp in the manufacture of high alpha cellulose content pulps for use in the manufacture of paper, rayon, acetate silk, plastics etc. Accepted on 22nd April 1950.

Treating with chlorine, increasing consistency treating with alkali and finally bleaching with hypochloride.

42080. D. Napier & Son Limited. Improvements in or relating to internal combustion engines operating on the two-stroke cycle. (9th November 1948). Accepted on 22nd April 1950.

Inlet and exhaust ports controlled by piston and disposed circumferentially adjacent; guide surface in each inlet port directs gaseous charge towards piston face preventing it being directed obliquely towards cylinder head.

42342. Standard Telephone and Cables Limited. Improvements in or relating to carrier telegraph systems. Accepted on 25th April 1950.

Two signal paths are provided in the receiver, one of which contains a shaping network and the other path contains a different shaping network from which proper bias potential may be derived.

42349. R. S. Aranya. Improvements in or relating to railway sleeper clamps. Accepted on 20th April 1950.

Clamp comprises two hoops connected to ends other by tie bars which are of corrugated shape.

42372. Howard and Bullough Limited and J. J. Haythornthwaite. Improvements in ring spinning; doubling and twisting machines. Accepted on 21st April 1950.

A plurality of complete unitary sections having means for connecting each section in true alignment and a head-stock sectional unit comprising driving mechanism.

42411. Mavor & Coulson, Limited and J. M. Towler. Improvements in props. Accepted on 25th April 1950.

Prop. comprises hydraulic cylinder and ram assembly, components of which are associated with a pneumatic control device operated by compressed air and a check valve in the ram for locking inside the cylinder the hydraulic fluid that fills it.

42417. Standard Telephones and Cables Limited. Improvements in or relating to direct frequency reception employing frequency shift keying. (6th April 1949). Accepted on 20th April 1950.

Comprising detectors of like polarity for the mark frequency, oppositely poled detectors for space frequency, first and second resistors connected to respective common output circuits, means for biasing both mark and space detectors from the voltage across first and second resistor.

42551. Aktiebolaget Svenska Kullagerfabriken. Improvements in roller cages for roller bearings. Accepted on 22nd April 1950.

Middle parts of side surfaces of roller pockets opposed to roller surfaces formed by parallel movement of straight generatrices located at an angle to generatrices of appertaining end parts.

42546. B. G. Horstmann, S. A. Horstmann and Horstman Limited. Improvements in or relating to driving mechanism for reciprocating cultivators. (8th February 1949). Accepted on 21st April 1950.

Consists of two flywheels arranged to transmit movement by endless belts.

42651. J. Dugler. Process for the carbonization of cloths and plant for carrying out said process. Accepted on 26th April 1950.

Carbonization agent is fixed by evaporating solvent of said agent by using a drying fluid which is violently projected.

42686. E. K. Cole Limited. A device for extracting miniature radio valves from their sockets. (18th February 1949). Accepted on 29th April 1950.

Comprising a tapped bush supporting two arms, a screw passing through the bush, a slide mounted between the arms and adapted to be moved by the screw, two resilient arms fixed to the slide and having projections engaging in cam slots in the arms.

42781. Rotary Hoes Limited. Power-driven vehicle. (23rd May 1949). Accepted on 25th April 1950.

Handle bars independently pivoted at their forward ends upon the vehicle chassis for lateral movement and interconnected both by a spring and by a toggle.

42797. N. V. De Bataafsche Petroleum Maatschappij. Process for preparing reaction products of macromolecular, poly-unsaturated compounds with sulphur dioxide. Accepted on 26th April 1950.

Reaction takes place in the presence of a chlorine dioxide as activator.

Opposition Proceedings

The opposition entered by the Tata Iron & Steel Co. Ltd. to the grant of a patent on application No. 38315 made by H. P. Mathrani and as notified in the Gazette of India, Part II Section 1 dated 31st July 1948 has been dismissed. The sealing of a patent will, however, be subject to the amendment of the specification.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment of the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at one rupee: -

35655.	35733.	36121.	36473.	36501.	36502.	36613.
36663.	36837.	37024.	37039.	37104.	37134.	37136.
37157.	37182.	37296.	37350.	37351.	37385.	37429.
37456.	37470.	37476.	37479.	37517.	37560.	37584.
37663.	37665.	37766.	37772.	38032.	38034.	38055.
38078.	38079.	38168.	38206.	38758.	38967.	39019.
39200.	39288.	39365.	39418.	39495.	39370.	40025.
40076.	40123.	40172.				

Patents Sealed

39194.	39540.	39689.	39784.	39816.	39883.	40285.
40523.	40974.	40975.	41280.	41281.	41282.	41443.
41470.	41495.	41534.	41826.	41959.		

Amendment Proceedings

The request for amendment of the specification in respect of Patent No. 35922, which was advertised in Part II, Section I, of the Gazette of India, dated the 5th June 1948, has been treated as abandoned.

Registration of Assignments licences etc.

Assignment, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

25696 Peerpatco, Incorporated.

27663 }
27800 } Murilal Dugal.
28302 }

35572 David Louis Sherman.

Renewal Fees Paid

18977.	18979.	20391.	20850.	20944.	21032.	21141.
21804.	21965.	22887.	22915.	23987.	24004.	24316.

25156.	25197.	25203.	25217.	25271.	26390.	26425.	India, an Indian Concern, Class Jars, January 25, 1950.
26428.	26451.	26491.	26520.	26550.	26590.	26709.	
26710.	27403.	27404.	27420.	27428.	27466.	27494.	Class 13 No. 71603. The Bechardas Spg. & Wvg. Mills Co., Ltd., Ahmedabad (Bombay Presidency), Indian Subject, textile goods, November 3, 1949.
27527.	27574.	27633.	27722.	27937.	28101.	28112.	
28113.	28842.	28888.	28888.	28954.	29582.	29592.	
29593.	29534.	29605.	29635.	29635.	29617.	29640.	
29654.	29663.	29679.	29763.	29928.	30061.	30154.	
30898.	30919.	30935.	30962.	30977.	30997.	31366.	Class 13 Nos. 71940 and 71941. Messrs. The Indian Bleaching Dyeing & Printing Works, Ltd., 29, Rustom Building, Churchgate Street, Fort, Bombay, India, Indian Nationality, Textile goods, February 20, 1950.
32443.	32469.	32480.	32485.	32528.	32538.	32549.	
32653.	32667.	32691.	32736.	32748.	32749.	32774.	
32820.	32858.	32867.	32925.	33028.	33040.	33063.	
33136.	34048.	34685.	34701.	34736.	34737.	34738.	Class 13 No. 72002. The Bharat Calico Printing Mills, Amritsar, Punjab (India), Indian subjects, Textile goods, March 25, 1950.
33739.	34740.	34741.	34742.	34749.	34813.	34817.	
34819.	34834.	34875.	34903.	34939.	34951.	34952.	
34989.	34990.	34995.	35004.	35019.	35020.	35023.	
35073.	35096.	35139.	35152.	35153.	35155.	35214.	Class 13 Nos. 72003 and 72004. Chhipa Mahmad Hanif Farid Mahamad, Partner of H. Hazi Ali & Co., Kazi's Dhaba, near Mota Bamba, Ahmedabad, Indian Co., textile goods, March 27, 1950.
35223.	35366.	35550.	35573.	35574.	35869.	35908.	
36314.	36144.	36146.	37315.	37338.	37377.	37385.	
37389.	37398.	37493.	37526.	37538.	37574.	37579.	
37640.	37663.	37664.	37837.	37851.	37914.	37953.	
38102.	38156.	38409.	38682.	40136.			Class 14 Nos. 71916 and 71919. Juggilal Kamlapat Cotton Spg. & Wvg. Mills Co. Ltd., Kanpur, (Uttar Pradesh), Subjects of Indian Union, Textile goods, February 3, 1950.

Cessation of Patents

20547.	20678.	21558.	21889.	22491.	22532.	22536.
22537.	23583.	23590.	23591.	23603.	23604.	24861.
24868.	25956.	30415.	31959.	31960.	31966.	31969.
31975.	31980.	31981.	32027.	33985.	33988.	33993.
34021.	34024.	34074.	36492.	36583.	36610.	36622.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 10 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs included in that entry.

Class 4 No. 71888. Ashok Glass Works, No. 5 Lucas Lane, Calcutta-1, West Bengal, Dominion of

Copyright extended for a second period of five years.

Design No. 69390. Class 3.

Copyright extended for a third period of five years.

Design No. 66531. Class 4.

Cancellation of the registration of designs.

An application has been made by Rayner & Co. Ltd. for the cancellation of the registration of design No. 71108 in the name of Manager, Teg Products.

K. SESHAGIRI RAO,

Controller of Patents & Designs.